GPS DATA SHEET

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|---------------------|---------------------------|---------------------------------|---|---------------|-------------|--------------------------------|------------------------|------|
| STATION DATA | | | | | | | | |
| STATION NAME | | | 1 | MUNICIPALI | TY | | | |
| COSM 00-09 | | | | CITY OF SALEM | | | | |
| ZONE: Virginia Sout | -0°58'47.121" | | | | ` | YEAR SET: 200 | 0 | |
| PROJECTION: Lambert | | COMBINED FACTOR: 0.999898897 | | | 3897 | · | YEAR RECOVERED: | 2001 |
| HORIZONTAL DATA | DATUM: NAD 83/93 SCALE FA | | | TOR: (| 0.999946436 | | ORDER: 1 st | |
| | NORTHING: 3,631,298.7570 | | | | EASTING: | ^{/G:} 11,013,302.7764 | | |
| | LATITUDE: 37°17'(| ^{2E:} 37°17'05.59351"N | | | LONGITUDE: | 80°06'51.46237"W | | |
| VERTICAL DATA | ELEVATION FACTOR: | 0.99995245 | 8 | | ORDER: | 2 nd | | |
| | NGVD 29 ELEVATION: | 1099.96 ft. | | | • | | | |
| | NAVD 88 ELEVATION: | 1099.36 ft. | | | | | | |
| REFERENCE STATION | | | | | | | | |

| REI ERENOL OTATION | | | | | | | |
|--------------------|---------------|--------------|--|--|--|--|--|
| STATION | GRID DISTANCE | GRID AZIMUTH | | | | | |
| COSM 00-10 | 410.29 ft. | 37°53'18" | | | | | |
| | | | | | | | |

STATION LOCATION & DESCRIPTION

The Station is located in the northwest side of the City of Salem, Virginia.

To reach from the Farmer's Market at the intersection of Main Street and North Broad Street, go west on West Main Street 3.0 miles to the intersection with Butt Hollow Road. Go north on Butt Hollow Road 0.3 miles to the Station on the right set on the northeast of the intersection of Butt Hollow Road and Howard Drive.

The station is a brass disk set in concrete flush with the ground and stamped CITY OF SALEM SURVEY MONUMENT 00-09.

STATION SKETCH COSM OO-O9 24" CMP SEWER MANHOLE MANHO

STATION PHOTOGRAPH





4664 Brambleton Avenue, SW P.O. Box 20669 Roanoke, VA 24018

Phone: (540) 774-4411 Fax: (540) 772-9445 E-Mail: mail@lumsdenpc.com